Atty	Docket	#:

FORM PTO-1594 (Rev. 6-93)

RECORI 101609823

U.S. DEPARTMENT OF COMMERCE

Atty Docket #: SC11254TP	PAIL	IN 15 ONL Y	Patent and Trademark Office	
To the Honorable Comm	issioner of Patents and Trademarks: Please reco	ord the attached original documents or copy thereof.	9.0	
Name of conveyi	ing part(ies):	2. Name and address of receiving party(ie	s):	
Sejal N. Chheda			50	
Edward O. Travi	s	Name: Motorola, Inc.	2000	
	1.17.01	Internal Address: <u>Intellectual Prope</u>	rty Dept.	
3. Nature of convey				
Assignment		Street Address: 1303 East Algonquin Road		
Security Agreement Change of Name		MD: IL01/3rd		
Other		City: <u>Schaumburg</u> State: <u>IL</u>	ZIP: <u>60196</u>	
Execution date of conveyance:	January 12, 2001 and January 15, 2001	Additional name(s) & address(es) attached?	☐ Yes No	
4. Application number	ber(s) or patent number(s):			
If this document is b application is:	eing filed together with a new applica		ary 12, 2001 and nuary 15, 2001	
A. Patent Application No.(s):		B. Patent No.(s):		
	SC11254TP			
09/1	701886 Additional nu	umbers attached? Yes] No	
5. Name and address concerning documer	s of party to whom correspondence	6. Total number of applications and patents	involved: 1	
Name:	Motorola, Inc.	7. Total fee (37 C.F.R. 3.41)	\$ <u>40.00</u>	
Internal Address:	Austin Intellectual Property Law Section	☐ Enclosed		
Street Address:	7700 West Parmer Lane	Authorized to be charged to deposit accou	int	
City, State, Zip:	MD: TX32/PL02 Austin, Texas 78729	8. Deposit account number: 13-4773		
City, Staty, 23p.		8. Deposit account number: 13-4773		
3. 290 (W +1 3) - 130.	pers sulvau (Steplan DO NO	T USE THIS SPACE		
9. Statement and sig To the best of my kr original document.	nature. nowledge and belief, the foregoing info	ormation is true and correct and any attached	copy is a true copy of the	
	45 040	PI	T C 2	
Robert A. Rodrig		Signature .	Jan 15, 2001 Date	
I Mattie of Ferson Signif	ng reg. Ivo.	O-8		

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Sejal

N. Chheda of Austin, Texas; and Edward O. Travis of Austin, Texas, have sold, assigned, and

transferred, and do hereby sell, assign, and transfer unto Motorola, Inc., a corporation of the State of

Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and

its successors, assigns, and legal representatives, the entire right, title, and interest for the United

States of America in and to certain inventions relating to improvements in <u>SEMICONDUCTOR</u>

TILING STRUCTURE AND METHOD OF FORMATION (Attorney Docket No. SC11254TP),

described, illustrated, and claimed in an application for Letters Patent of the United States of

America executed by us, together with our entire right, title and interest in and to the application,

and in and to Letters Patent which may be issued upon the application, and upon any division,

extension, continuation, reexamination, or reissue thereof.

We hereby also sell, assign, and transfer unto Motorola, Inc., our entire right, title, and

interest in and to the invention and in and to applications for Letters Patent therefor in all countries

foreign to the United States of America, including all rights under any and all international

conventions and treaties in respect of the inventions and the applications for Letters Patent in

foreign countries, and we further authorize Motorola, Inc. to apply for Letters Patent in foreign

countries directly in its own name, and to claim the priority of the filing date of the application for

Letters Patent of the United States of America under the provisions of any and all international

conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United

States of America to issue Letters Patent upon the aforesaid application, division, extension,

continuation, reexamination, or reissue, to Motorola, Inc., for the sole use and behoof of Motorola,

Inc., its successors, assigns, and legal representatives, to the full end of the term for which the

Letters Patent may be granted, the same as they would have been held and enjoyed by us had this

assignment not been made, and we hereby authorize and request the equivalent authorities in foreign

countries to issue the patents of their respective countries to Motorola, Inc..

Express Mail Label No. EL581727466US

PATENT

REEL: 011492 FRAME: 0391

JOINT PATENT

Attorney Docket No.: SC11254TP

We agree that, when requested, we will, without charge to Motorola, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Motorola, Inc., its successors, assigns, and legal representatives or nominees.

We covenant with Motorola, Inc., its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

Sejal N. Chhede Sejal N. Chheda

STATE OF TEXAS

COUNTY OF WILLIAMSON

I, HARLI ARIENS, a Notary Public in and for the County and State aforesaid, do hereby certify that Sejal N. Chheda, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

CHARLI ARIENS
MY COMMISSION EXPIRES
August 28, 2001

Charti Criens

My commission expires on 8/26/2001

SEAL

Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

PATENT REEL: 011492 FRAME: 0392

JOINT PATENT

Attorney Docket No.: SC11254TP

and O. Travir

Edward O. Travis

STATE OF TEXAS

COUNTY OF WILLIAMSON

, a Notary Public in and for the County and State aforesaid, do hereby certify that Edward O. Travis, whose name(s) is/are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 12 day of JANUARY, 2000.

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CHARLI ARIENS MY COMMISSION EXPIRES August 26, 2001

RECORDED: 01/17/2001

My commission expires on **R**

SEAL

Address correspondence concerning this document to: Motorola, Inc., Austin Intellectual Property Law Section, 7700 West Parmer Lane, MD: TX32/PL02.

PATENT REEL: 011492 FRAME: 0393